## CALIFORNIA ENERGY COMMISSION

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



## Notice of Report Availability REVISED - LOCALIZED HEALTH IMPACTS REPORT

Selected Projects Awarded Funding Through the Alternative and Renewable Fuel and Vehicle Technology Program Under Solicitation PON-09-608

Publication CEC-600-2011-002REV1

Assembly Bill 118 (Núñez, Chapter 750, Statutes of 2007) created the Alternative and Renewable Fuel and Vehicle Technology Program (Program). This statute, amended by Assembly Bill 109 (Núñez, Chapter 313, Statutes of 2008) authorizes the California Energy Commission to "develop and deploy innovative technologies that transform California's fuel and vehicle types to help attain the state's climate change policies." The Energy Commission has an annual program budget of nearly \$100 million.

The statute also directs the California Air Resources Board to develop guidelines that apply to the program to ensure the program complements efforts to improve air quality. The Air Quality Guidelines were approved in 2008. California Code of Regulations, Title 13, Chapter 8.1, Section 2343(c)(6) contains the requirement for the Energy Commission, being the funding agency, to analyze the localized health impacts, to consider environmental justice issues of projects funded by the program that require a permit, and to publish a staff report for public review and comment at least 30 calendar days before approval of projects. The original report was publicly available on February 17, 2011, and the 30-day public comment period ended March 18, 2011.

This report revises the Localized Health Impacts Report for Selected Hydrogen Fuel Infrastructure Projects awarded Funding Through the Alternative and Renewable Fuel and Vehicle Technology Program under Solicitation PON-09-608 posted February 17, 2011. The revised report includes an assessment of the potential localized health impacts of the Air Products and Chemicals, Inc.'s, "Low Cost Hydrogen Refueling Station Deployment Program" project for a new central filling station location received after posting of the original report. The new location is near a community at risk, which required a new analysis on the potential impacts of this facility. The revised report was publicly available on May 6, 2011.

To enhance clarity and transparency, the Energy Commission is republishing the entire report, rather than an addendum to the original report. Changes are marked with highlighted text. The assessment for Linde LLC's project and stations remains the same and is therefore not subject to the 30-day review period for this revised Localized Health Impacts Report. The Airport Commission, City and County of San Francisco's "SFP

West Bay Hydrogen Fueling Station" project was not subject to the 30 day review period for the original report; no changes are made to that analysis. Therefore, that project is also not affected by this revised report.

This revised report is available for free from the Energy Commission's website at www.energy.ca.gov /2011Publications/CEC-600-2011-002/CEC-600-2011-002REV1.PDF

A print copy is available upon request made either in writing to the address below or by electronic mail to [ab118@energy.state.ca.us.].

## **Written Comments**

Written comments on this report must be submitted by 5 p.m. on June 6, 2011. Written comments received after that date and time will not be considered. Please include the Publication Number CEC-600-2011-002REV1 and indicate Revised Localized Health Impacts Report for Selected Projects Awarded Funding Through the Alternative and Renewable Fuel and Vehicle Technology Program Under Solicitation PON-09-608 in the subject line or first paragraph of your comments. Please hand deliver or mail an original copy to:

California Energy Commission
Fuels and Transportation Division, MS-44
Re: CEC-600-2011-002REV1
1516 Ninth Street
Sacramento, CA 95814-5512

The Energy Commission encourages comments by electronic mail (e-mail). Please include your name or organization's in the name of the file. Those submitting comments by e-mail should provide them in either Microsoft Word format or as a Portable Document (PDF) to [ab118@energy.state.ca.us.].